



Prokord S/FTP-0059

Data sheet

Core Specs

Connector 1	RJ-45
Connector 2	RJ-45
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Cable length	3 m
Jacket material	LSZH

Summary

- ✓ Cat6A, 10 Gbps and 500 MHz, supports high-speed network links
- ✓ S/FTP shielding reduces EMI, maintains stable signals in busy setups
- ✓ 26 AWG copper conductor provides consistent conductivity and durability
- ✓ LSZH jacket limits toxic fumes and smoke, safer for enclosed spaces
- ✓ Supports PoE, 3m length and male RJ-45s for straightforward installs

Product description

Why choose this network cable?

Prokord TP-Cable S/FTP is a 3m Cat6A Ethernet cable that delivers reliable 10 Gbit/s performance at up to 500 MHz, with S/FTP shielding and shielded RJ-45 connectors for reduced interference. The LSZH jacket lowers smoke and toxic emissions for safer indoor installations. This cable balances performance, safety, and easy deployment for short, high-density runs and PoE-powered devices.

TP-Cable S/FTP in short:

- Supports 10 Gbit/s at 500 MHz, suitable for switch-to-patch and patch-to-device links.
- S/FTP construction and shielded RJ-45 plugs reduce crosstalk and external interference.
- LSZH jacket and copper conductor for safer, reliable indoor installations.
- PoE compatible, so you can power access points, IP phones, and cameras over the same cable.
- Note: 3 m length is intended for indoor short runs and is not suitable for outdoor or long-distance cabling.

Practical use and installation

TP-Cable S/FTP combines Cat6A performance with a compact 3m length that helps keep patching areas tidy. The 26 AWG copper conductors deliver stable signal integrity, while the shielding and metal-clad connectors help maintain link quality in crowded racks and office ceilings. You can plug it directly into standard RJ-45 ports for quick deployment, making it a practical choice when you need dependable, shielded connections and PoE support in confined indoor spaces.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	3 m
Cable standard	Cat 6A
Cable shielding	S/FTP (S-STP)
Connector 1	RJ-45
Connector 1 gender	Male
Connector 2	RJ-45
Connector 2 gender	Male
Product colour	White
Jacket material	LSZH

Conductor material	Copper
Data transfer rate	10000 Mbit/s
AWG wire size	26
Frequency	500 MHz
Power over Ethernet (PoE)	Yes

Packaging data

Quantity per pack	1 pc(s)
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Logistics data

Harmonized System (HS) code	84733080
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